



Patent
PD-03W116

IPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Date: June 22, 2005
KENNETH W. BROWN)
Serial No.: 10/796,927) Art Unit: 2821
Filed: March 10, 2004)
Title: SYSTEM AND LOW-LOSS) Examiner:
 MILLIMETER-WAVE CAVITY-BACKED
 ANTENNAS WITH DIELECTRIC AND
 AIR CAVITIES

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313

Dear Sir:

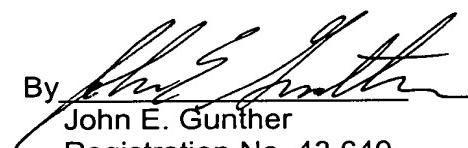
The references cited on the enclosed form PTO/SB/08A/08B (copies of references enclosed) may be material to the examination of the above-identified patent application and are, therefore, submitted in compliance with the duty of disclosure defined in 37CFR 1.56.

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I hereby certify that each item in the Search Report was cited by a foreign patent office, in a counterpart foreign application, not more than three (3) months prior to the filing of this Statement.

Respectfully submitted,
KENNETH W. BROWN

By


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I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First-Class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313, on June 22, 2005.





PTO/SB/08A (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 01 of 02

Complete if Known	
Application Number	10/796,927
Filing Date	March 10, 2004
First Named Inventor	Kenneth W. Brown
Art Unit	2821
Examiner Name	
Attorney Docket Number	PD-03W116

Examiner Signature		Date Considered	
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STATEMENT BY APPLICANT**

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Sheet 02

of 02

Complete if Known

Application Number	10/796,927
Filing Date	March 10, 2004
First Named Inventor	Kenneth W. Brown
Art Unit	2821
Examiner Name	

Attorney Docket Number PD-03W116

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	GUREL C.S. ET AL: "Modified Resonant Frequency Calculation for Two-Layered Circular Patch Microstrip Antenna" AEU International	
		Journal of Electronics and Communications, Elsevier, JENA, DE, Vol. 53, No. 3, 1999, pages 155-157, XP000927977, ISSN: 1434-8411, Fig. 1	
	2	BIAŁKOWSKI, M.E. ET AL.: "Investigations Into A Power-Combining Structure Using A Reflect Array of Dual-Feed Aperture-Coupled Micro-	
		strip Patch Antennas" IEEE Transactions on Antennas and Propagation, IEEE Inc. New York, US, Vol. 50, No. 6, June 2002, pages 841-849,	
		XP001123069, ISSN: 0018-026X, Abstract paragraphs '00III, '000V!, Figs. 1, 5	

Examiner Signature	Date Considered
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